

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:) GROUP ART UNIT: NA
Daniel L. Woodell and) EXAMINER: NA
Roy E. Robertson
SERIAL NO.: NA) DOCKET REF.: 03CR144/KE
FILED: Herewith) SUBMITTED: July 31, 2003

FOR: "ADAPTIVE WEATHER RADAR DETECTION SYSTEM AND METHOD USED
IN CONTINENTAL AND MARITIME ENVIRONMENTS"

INFORMATION DISCLOSURE STATEMENT

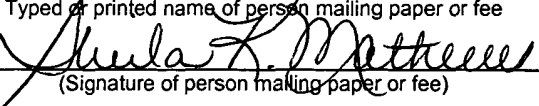
Commissioner for Patents and Trademarks
MAIL STOP: PATENT APPLICATION
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R §1.56, the references listed below and on the attached form PTO-1449 are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Copies of the cited documents are enclosed.

English-Language Documents

None

Express Mail Mailing Label	EV 214496302 US
Date of Deposit	July 31, 2003
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, Alexandria, VA 22313-1450.	
Sheila K. Mathews	
Typed or printed name of person mailing paper or fee	
	
(Signature of person mailing paper or fee)	

Foreign Documents

None

Other Documents

"The Vertical Profile of Radar Reflectivity and Convective Cells: A Strong Indicator of Storm Intensity and Lightning Probability?" E. Zipser and K. Lutz; American Meteorological Society, 1994, pgs. 1751-1759.

This disclosure statement should not be construed as a representation that a search has been completed or that no other material information as defined in 37 C.F.R. §1.56(a) exists.

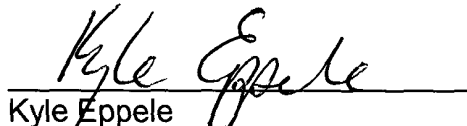
It is believed that this disclosure complies with the requirements of 37 C.F.R. §§1.56, 1.97, and 1.98, and the Manual of Patent Examining Procedure §609. If for some reason the Examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.

Some of the documents may have markings thereon. No significance is meant to the attached markings.

These documents are not necessarily analogous art.

It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the attached form PTO-1449 with initials or other appropriate marks.

Respectfully submitted,

A handwritten signature in cursive script, reading "Kyle Eppele", written over a horizontal line.

Kyle Eppele
Attorney of Record
Reg. No. 34,155

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INFORMATION DISCLOSURE CITATION		Attorney Docket No. 03CR144/KE		Serial Number N/A		
		Applicant Woodell et al.				
		Filing Date Herewith		Group		
U. S. PATENTS						
Exmnr Initl	Document No.	Issue Date	Name	Class	Subclass	Filing Date
Foreign Patent Documents						
	Document No.	Date	Country	Class	Subclass	Translati n Yes No
Other Documents						
	"The Vertical Profile of Radar Reflectivity and Convective Cells: A Strong Indicator of Storm Intensity and Lightning Probability?" E. Zipser and K. Lutz; American Meteorological Society, 1994, pgs. 1751-1759.					
Examiner				Date Considered		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through if not in conformance and not considered. Include copy of this form with next communication to Applicant.						